PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperv	vork Reduction	Act of 1995, no persons are re						displays a valid OMB contri	ol number.
UTILITY				<u> </u>	Docket No. UL				# C
			First Ir	First Inventor Vin			ent Geene	en	- 3
PATENT APPLICATION TRANSMITTAL			Title	TOLEROGENIC APPROACH FOR DIABETES			H FOR TYPE 1	4 U.S	
(Only for new nonprovisional applications under 37 CFR 1.53(b)) Expres			ss <i>Mail Label No.</i> EL 373207			73207415	i US	102	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			MS Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 35] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1] 5. Oath or Declaration [Total Sheets 1] - Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(s)			9. 10. 11. 12. 13. 14. 15.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. X Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. X Paper c. X Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Statement (IDS)/PTO-1449 Copies of IDS (Statement Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
6. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the									
Specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied									
		eart of the disclosure of the ac an only be relied upon when a)
		19. CC	DRRESPO	NDE	NCE ADDRE	SS			
X Custome	er Number:	0095	9		OR		Correspond	ence address below	
LAHIVE & COCKFIELD, LLP DeAnn F. Smith									
Address	28 State	Street					,		
City	Boston		State	M/			Zip Code	02109	
Country	JUS		elephone	(6.	17) 227-740	JU	Fax	(617) 742-4214	
Name (Print/ Signature	Type) De	Ann F. Smith	Om		Registration N	lo. (Attori	1 1	36,683 august 27, 2003	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EL 373207415 US,									
in an envelope addressed to: MS Patent Application, Comprissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.									
Dated: August 27, 2003 Signature: Dt Control (DeAnn F. Smith)									

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EEE TOANOMITTAL	Complete if Known							
FEE TRANSMITTAL	Application Number				er Not Yet Assigned			
for FY 2003	Filing Date				Concurrently Herewith			
	First Named Inventor			Inven	ntor Vincent Geenen			
Effective 01/01/2003, Patent fees are subject to annual revision.	[Exam			Not Yet Assigned			
X Applicant claims small entity status. See 37 CFR 1.27	Art Unit				N/A			
TOTAL AMOUNT OF PAYMENT (\$) 971.00	Attorney Docket No. ULV-001							
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)			
Check Credit Money Other None	3 Δ	DDITIO	MAI	FFFS				
Card L_JOrder L_J	3. ADDITIONAL FEES							
X Deposit Account:	Large Entity Small Entity							
Deposit Account 12-0080	Fee	Fee	Fee	Fee	Fee Description			
Number	Code	(\$)	Code	(\$)	Fee Paid			
Deposit Account Lahive & Cockfield, LLP	1051	130	2051	65	Surcharge – late filing fee or oath			
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification			
Charge any additional fee(s) during the pendency of this					}			
application	1812	2,520	1812		For filing a request for ex parte reexamination Requesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner action			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month			
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month			
1001 750 2001 375 Utility filing fee 375.00	1255	1,970	2255	985	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1402 1403	320 280	2402	160 140	Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Request for oral hearing Petition to institute a public use proceeding			
	1452	110	2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 375.00	1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)			
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue fee			
Total Claims 24 -20** = 4 x 9.00 = 36.00	1503	630	2503	315	Plant issue fee			
Independent 13 -3** = 10 x 42.00 = 420.00	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent 140.00 = 140.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection			
1201 84 2201 42 Independent claims in excess of 3	}				(37 CFR 1.129(a)) For each additional invention to be			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	examined (37CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE) Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design application			
and over original patent	Other	Other fee (specify)						
SUBTOTAL (2) (\$) 596.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
**or number previously paid, if greater, For Reissues, see above								
SUBMITTED BY	Regist	ration No	, T		(Complete (if applicable))			
Name (Print/Type) DeArin F. Smith		ey/Agent		6,683	Telephone (617) 227-7400			
Signature Date August 27, 2003								
								

	e is being deposited with the U.S. Postal Service and Application, Commissioner for Patents, P.O. Box	
date shown below.	/ \	
Dated: August 27, 2003	Signature: Uea D. D.	(DeAnn F. Smith)